

California OES Weather Threat Briefing

Friday, May 24, 2019
9:00 AM PDT

**Day 1: Showers and thunderstorms are possible across today,
primarily over the Sierra.**

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

05/24/19 - 05/30/19

Friday

- A chance of showers and thunderstorms continues across primarily Inland Region today, with the highest chances in the mountains
 - The debris flow threat on burn scars is very low

Saturday-Monday

- Another storm system will move into California for the holiday weekend, bringing an increased threat of showers, thunderstorms, and gusty winds, especially Saturday and Sunday
 - Accumulating snow is possible in the Sierra above 7500 feet, which could impact travel along the higher passes
 - The heaviest precipitation will likely be focused on the northern half of the state, but there is a chance of precipitation for Southern Region as well
 - Brief moderate to heavy rainfall is possible with thunderstorms, but debris flows are not likely

Tuesday-Thursday

- A drying trend is possible over much of the state by mid-week, though confidence in details is relatively low
- Showers and thunderstorms could linger across far northern California and along the Sierra



CALIFORNIA WEATHER IMPACTS

05/24/19 - 05/30/19

| <u>Hazards / Day</u> | FRI | SAT | SUN | MON | TUE | WED | THU |
|---|--------|----------|---------------------|---------------------|-----|--------|--------|
| Non-Thunderstorm Damaging Winds | | Southern | Southern | Southern | | | |
| Snow | | Sierra | Sierra | | | | |
| Coastal Flooding | | | | | | | |
| River Flooding | | | | | | | |
| Thunderstorms (Wind / Hail / Tornadoes) | Inland | Inland | Southern/ Inland | Southern/ Inland | | Inland | Inland |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | | | | | | | |
| Heat Risk | | | | | | | |
| Heavy Rain / Flash Flooding / Debris Flow | | Inland | Inland | | | | |
| Extreme Cold | | | | | | | |



No Impacts



Minimal Impacts



Moderate Impacts



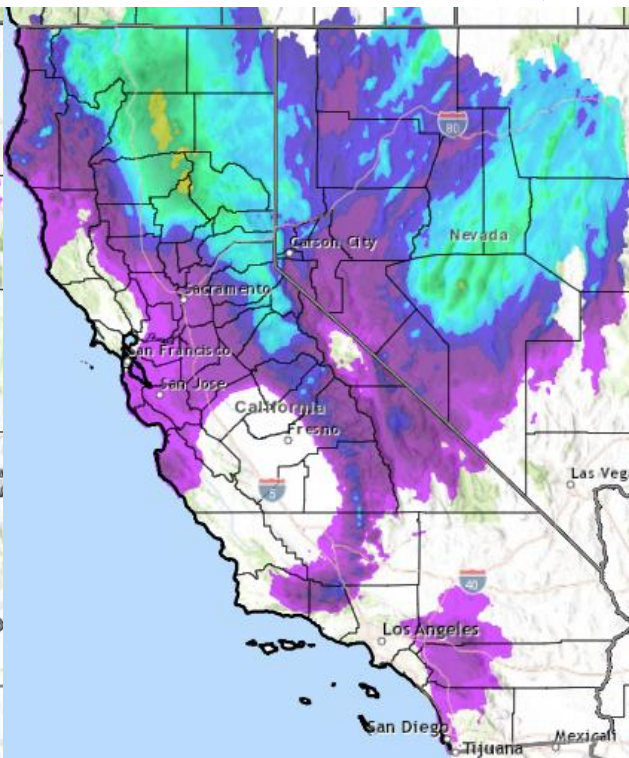
Severe Impacts

PRECIPITATION FORECAST

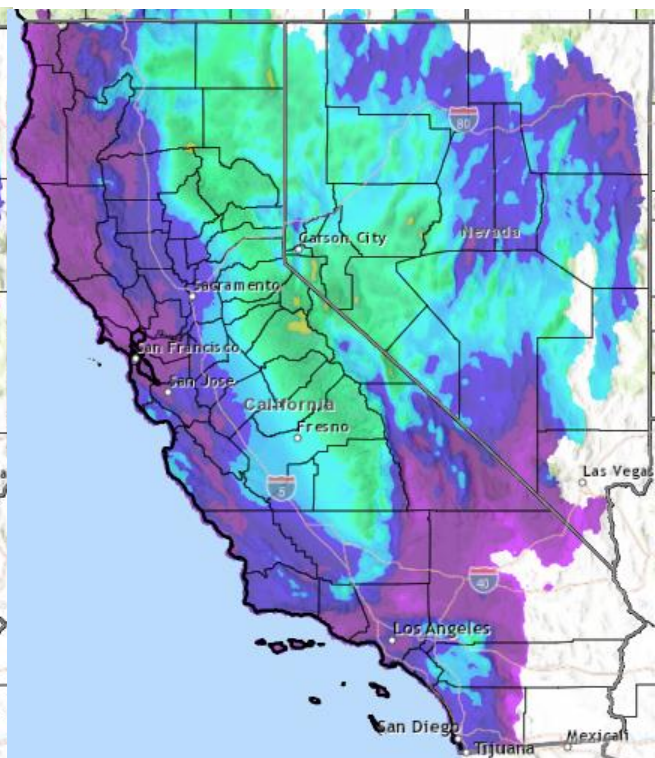
05/24/19 - 05/26/19



Friday and
Friday night



Saturday and
Saturday night



Sunday and
Sunday night

Precipitation (inches)



WEATHER OUTLOOK

05/29/19 - 06/06/19

6-10 Day Outlook (May 29- June 2)

Temperatures

- Above normal temperatures slightly favored, especially along the coast

Precipitation

- Above normal precipitation slightly favored, primarily for Inland Region

8-14 Day Outlook (May 31 – June 6)

Temperatures

- Above normal temperatures favored statewide.

Precipitation

- Above normal precipitation slightly favored for Southern Region, below normal precipitation slightly favored for Coastal/Inland Regions



Information provided by:

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